Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
# S56	1	"20040157645"	US-PGPUB;	OR	OFF	2006/09/13 06:29
S57	1157	455/562.1	USPAT US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S58	14	(antenna near3 array) and (feed\$3 near1 port) and (antenna\$1 same ((phase or signal) adj shifter\$1)) and (beamformer)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S59	1	(antenna near3 array) and (feeding adj port) and ((phase or signal) adj shifter\$1) and (beamformer)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S60	1	(antenna near3 array) and (feeding near1 port) and ((phase or signal) adj shifter\$1) and (beamformer)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S61	11	(antenna near3 array) and (feeding near1 port) and ((phase or signal) adj shifter\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S62	23	(antenna\$1 near5 array) and (feed\$3 near2 port) and ((signal\$1 or phase) adj shifter\$1) and beamformer	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S63	141	(antenna\$1 near5 array) and (feed\$3 near2 port) and ((signal\$1 or phase) adj shifter\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S64	22	(antenna\$1 near5 array) and (feed\$3 near2 port) and ((signal\$1 or phase) adj shifter\$1) and (beam adj width\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S65	1606	(antenna\$1 near5 array) and (beam adj width\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S66	41	(antenna\$1 near5 array) and (beam adj width\$1) and (feed\$3 near1 port)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S67	491	(antenna\$1 near5 array) and (beam adj width\$1) same antennas	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S68	372170	S67 and antenna gain	US-PGPUB; USPAT	OR	OFF .	2006/09/13 06:29
S69	104	S67 and (antenna adj gain)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S70	491	(antenna\$1 near5 array) and (beam adj width\$1) same antennas	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S71	2	"6759983"	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29

S72	8	"6426814"	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S73	19	"6525691"	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S74	173	(antenna near50 array) same (feed\$3 near2 port\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S75	73	(antenna near50 array) same (feed\$3 near2 port\$1) and ((signal or phase) near1 shifter\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S76	6	S75 and beamformers	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S77	7	S74 and beam adj former	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S78	7	S74 and (beam adj former)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S79	489	(antenna near50 array) and (feed\$3 near2 port\$1)	ÚS-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S80	4	S79 and (beamformer\$1 or (beam adj former\$1)) same (switch\$3) same (feed\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S81	25	(antenna same array) and (beamform\$3 near50 switch\$2) same (shifter\$1 ((signal or phase) adj shifters))	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S82	11	(antenna same array) and (beamform\$3 near50 switch\$2) same (shifter\$1 ((signal or phase) adj shifters)) and (switch same feed\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S83	28	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S84	9	(antenna same array) and (antenna same gain\$1) same ((signal and phase) near1 weight\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S85	10	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (table)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S86	8	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (table same sto\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S87	3	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (table same weight\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29

S88	1	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (table same phase)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S89	6	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (stor\$3 same weight\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S90	1	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (stor\$3 same weight\$3) and ((real adj number) same (phase))	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S91	17	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase))	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S92	10	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase))and (weight\$3 same interference\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S93	10	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (weight\$3 same interference\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S94	4	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null)	US-PGPUB; USPAT	OR	OFF ·	2006/09/13 06:29
S95	4	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (gain same steer\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S96	4	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (gain same steer\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S97	13	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (gain same direction)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29

S98	4	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null) and (gain same direction)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S99		(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null) and (gain same direction) and (shifter near50 (phase and amplitude))	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S10 0	1	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null) and (gain same direction) and (shifter near50 amplitude)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S10 1	1	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null) and (gain same direction) and (shifter near5 amplitude)	US-PGPUB; USPAT	OR .	OFF	2006/09/13 06:29
S10 2	1	(antenna same array) and (antenna same gain\$1) same (signal near1 weight\$1) and (weight\$3 same (amplitude and phase)) and (interference\$1 same null) and (gain near50 direction) and (shifter near50 amplitude)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S10 3	20	("3979754" "4424500" "4503436" "4618831" "4868886" "4879711" "4882588" "4901085" "5038147" "5038150" "5115248" "5162804" "5422647" "5623269" "5648784").PN. OR ("6340948"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 06:29
S10 4	231	(antenna\$1 near5 array) and (beamform\$3) and (interference same angle)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S10 5	22	(antenna\$1 near5 array) and (beamform\$3) and (interference same angle) same (table\$1 or stor\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29

S10 6	12	(antenna\$1 near5 array) and (beamform\$3) and (interference same angle) same (table\$1 or map\$4)	US-PGPUB; USPAT	OR	OFF	2006/09/13 06:29
S10 7	2	"6307507"	USPAT	OR	OFF	2006/09/13 06:29
S10 8	2	"200189030"	USPAT; DERWENT	OR	OFF	2006/09/13 06:29
S10 9	11	"6400318"	USPAT; DERWENT	OR	OFF	2006/09/13 06:29